FAN CLUTCH HOLDING TOOL

ABSTRACT

A holding tool is adapted to be used in removing and replacing a fan clutch assembly threadably attached and detached relative to a shaft of a hub connected to a pulley on an internal combustion engine of a vehicle by a series of fasteners. The holding tool includes a flat holding plate in which a portion of the bottom edge is provided with arcuate edge adapted to surround a circumferential segment of the hub. The holding plate is formed with a plurality of spaced apart holes adapted to receive certain of the fasteners connecting the hub and pulley together so that the holding plate is attached to the hub. An elongated handle has a proximal end secured to the holding plate and a distal end adapted to rest upon a frame rail of the vehicle.